



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-212943
Lot Number: SAMPLE
Product Name: Sodium Methanethiolate
CAS Number: 5188-07-8
Molecular Formula: CH_3NaS
Molecular Weight: 70.09

Test	Specification	Result
Appearance	White to light yellow and faint brown to light brown and faint red to light red powder or crystals	Faint red powder
Identification (1H-NMR)	Consistent with structure	Complies
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity (Redox Titration)	$\geq 90\%$ (Iodometric)	95.5%

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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